

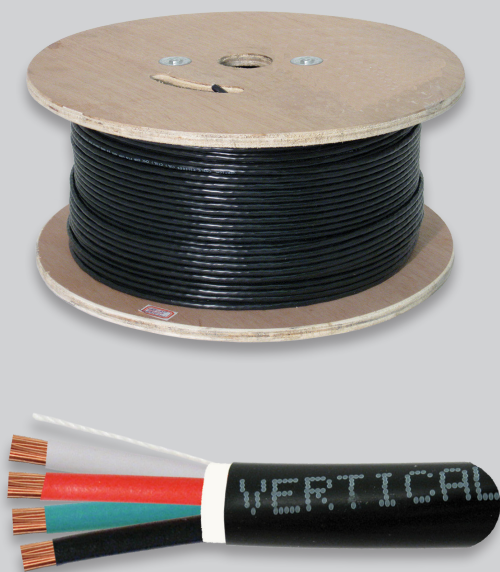


## DESCRIPTION

12 AWG 4 Conductor Direct Burial, CMX (UV) Stranded Bare Copper, Unshielded with an overall jacket.

## APPLICATION

- Sound and Audio
- Intercom Systems
- Indoor Applications
- Suitable for Direct Burial
- Durable Weather Resistant Jacket
- UV Rated Outer Jacket



# DIRECT BURIAL AUDIO CABLE

## 12 AWG 4 CONDUCTOR

### CMX (UV) RATED

## 209-2319/DB

| Part Number: | Description:   |
|--------------|--|
| 209-2319/DB  | Audio Cable, Stranded, Unshielded, 12 AWG 4 C, Black 500 ft. |

### CONSTRUCTION

|                   |       |
|-------------------|-------|
| Conductor count:  | 4     |
| Shape:            | Round |
| Rip cord:         | Yes   |
| Water Block Tape: | Yes   |

### CONDUCTORS

|                      |                          |
|----------------------|--------------------------|
| Material:            | Stranded bare copper     |
| Trade size:          | 12 AWG                   |
| Stranding:           | 65/0.25 mm               |
| Insulation material: | Polyvinyl Chloride (PVC) |
| Insulation O.D.:     | 0.08 in. (2.10 mm)       |
| Insulation color:    | Red, Black, White, Green |

### JACKET

|            |   |
|------------|---|
| Material:  | Polyethylene (PE)   |
| Thickness: | 0.02 in. (0.60 mm)  |
| O.D.:      | 0.41 in. (10.5 mm)  |
| Marking:   | VERTICAL 4002107 c(ETL)us AUDIO CABLE 12AWG 4 COND<br>65 STRANDED OXYGEN FREE OUTDOOR UV DIRECT BURIAL RoHS 500FT |

### MECHANICAL

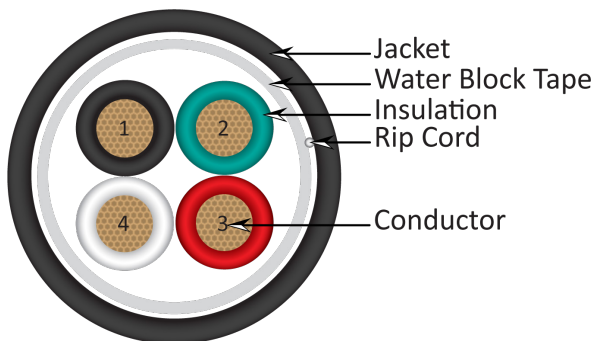
|                                |                |
|--------------------------------|----------------|
| Temperature rating:            | 75° C          |
| Before Tensile Strength (Mpa): | ≥13.8          |
| Aging Elongation (%):          | ≥100           |
| Aging Condition (°Cxhrs):      | 100x168        |
| After Tensile Strength (Mpa):  | ≥85% of unaged |
| Aging Elongation (%):          | ≥50% of unaged |
| Cold Bend (-20±2° Cx4hrs):     | No Crack       |

### SAFETY

|                        |           |
|------------------------|-----------|
| NFPA 70 (NEC®) rating: | CMX (UV)  |
| Voltage rating:        | 300 V RMS |

### PACKED WEIGHT

|              |                 |
|--------------|-----------------|
| 209-2319/DB: | 62 lb (28.1 kg) |
|--------------|-----------------|



## VERTICAL CABLE

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800.749.2447 Florida  
845.391.8318 New York  
713.322.7242 Texas



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Subject to change without notice.